

COR1 Preliminary CME List

STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A)/ Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/04/01	286	00:05:36- 23:55:59			(-141.5, 132.9)	2013/04/01	283	00:05:00- 23:55:18		
2013/04/01	CME	00:40	NNW, narrow and faint eruption	EP/Nlimb	—	2013/04/01	CME	00:40	N, hardly seen in A	EP/Nlimb
2013/04/01	CME	12:25	SW, narrow and faint eruption		—	2013/04/01	CME	12:25	Not seen in A	
2013/04/01	CME	19:25	NE, wide FR-like eruption	EP/NE-disk	—	2013/04/01	CME	19:25	NW, wide FR-like eruption	EP/NW-disk
2013/04/02	286	00:05:35- 23:55:53			(-141.5, 133.0)	2013/04/02	286	00:05:00- 23:55:18		
2013/04/02	CME	04:00	E, wide FR-like eruption	Wave/Elimb	—	2013/04/02	CME	04:00	Not seen in A	Wave/W-dc
2013/04/02	CME	18:15	E, wide FR-like eruption	Wave/NE-disk	—	2013/04/02	CME	18:15	W, wide FR-like eruption	Wave/NW-disk
2013/04/02	CME	22:25	W, narrow eruption	[N11E04(1708)/B7.9 22:02/GOES]	N11E04	2013/04/02	CME	22:25	E, narrow eruption	
2013/04/03	286	00:05:35- 23:55:59			(-141.6, 133.1)	2013/04/03	286	00:05:00- 23:55:24		
2013/04/03	CME	02:25	N, faint fan-like eruption (better seen in COR2)	PEP/NWlimb	—	2013/04/03	CME	02:25	N, hardly seen in A	PEP/NElimb
2013/04/03	CME	10:05	W, faint eruption	[N12W04(1708)/C2.7 09:36/GOES]	N12W04	2013/04/03	CME	10:05	E, faint eruption	
2013/04/04	286	00:05:35- 23:55:52			(-141.6, 133.1)	2013/04/04	286	00:05:00- 23:55:24		
2013/04/04	CME	21:25	Not seen in B		—	2013/04/04	CME	21:25	SE, medium eruption	EP and Wave/SElimb
2013/04/05	286	00:05:34- 23:55:52			(-141.6, 133.2)	2013/04/05	286	00:05:00- 23:55:24		
2013/04/05	CME	06:25	NW, partial halo eruption	Flare and wave [N11E88/C2.1 06:06/GOES]	N11E88	2013/04/05	CME	06:25	NW, partial halo eruption	Dimming/NElim-b

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Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/04/06	286	00:05:34- 23:55:52			(-141.7, 133.3)	2013/04/06	286	00:05:00- 23:55:24		
2013/04/06	CME	11:25	Not seen in B	[S22W06(1711)/C1.7 11:15/GOES]	S22W06	2013/04/06	CME	11:25	E, faint eruption	Dimming/NElimb
2013/04/06	CME	19:25	NNW, faint narrow eruption	[N20E36(1718)/C1.2 19:35/GOES]	N20E36	2013/04/06	CME	19:25	NE, FR-like erup- tion	
2013/04/07	286	00:05:34- 23:55:51			(-141.7, 133.4)	2013/04/07	286	00:05:00- 23:55:24		
2013/04/07	CME	02:30	N, very faint FR rises (better seen in COR2)	PEP/Nlimb	—	2013/04/07	CME	02:30	NNW, blob-like FR rises (better seen in COR2)	PEP/Nlimb
2013/04/07	CME	02:40	NW, FR-like eruptions	Dimming/NWlimb	—	2013/04/07	CME	02:40	Not seen in A	
2013/04/07	CME	11:25	Not seen in B		—	2013/04/07	CME	11:25	SW, faint eruption	
2013/04/07	CME	15:45	SE, narrow FR rises	Complex rotat- ing EP/SElimb [N20E23(1718)/C3.1 15:55/GOES]	N20E23	2013/04/07	CME	15:45	Not seen in A	EP/SW-dc
2013/04/08	286	00:05:33- 23:55:57			(-141.7, 133.4)	2013/04/08	286	00:05:00- 23:55:24		
2013/04/08	CME	08:15	SE, medium eruption	Dimming/SElim-b	—	2013/04/08	CME	08:15	SSE, faint eruption	Wave/SE-disk
2013/04/08	CME	12:55	SE, faint eruption	Dimming/SElim-b	—	2013/04/08	CME	12:55	SSE, hardly seen in A	Wave/SE-disk
2013/04/08	CME	13:45	W, faint eruption	EP and dimming/NWlim-b	—	2013/04/08	CME	13:45	Not seen in A	
2013/04/08	CME	23:25	SE, faint eruption	Dimming/SElim-b	—	2013/04/08	CME	23:25	SSE, hardly seen in A	Wave/SE-disk
2013/04/09	287	00:05:33- 23:55:57			(-141.7, 133.5)	2013/04/09	286	00:05:00- 23:55:24		
2013/04/09	CME	00:10	SE, faint eruption	Flare/Elimb	—	2013/04/09	CME	00:10	Not seen in A	Flare/SE-dc
2013/04/09	CME	04:35	W, faint eruption		—	2013/04/09	CME	04:35	E, hardly seen in A	
2013/04/09	CME	10:05	Not seen in B		—	2013/04/09	CME	10:05	SW, narrow erup- tion	

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/04/09	CME	12:05	NW, medium eruption	Wave/NWlimb [N19E00(1718)/C1.6 11:32/GOES]	N19E00	2013/04/09	CME	12:05	NW, fainter and wider eruption	
2013/04/10	287	00:05:33- 23:55:56			(-141.8, 133.6)	2013/04/10	286	00:05:00- 23:55:24		
2013/04/10	CME	13:15	SW, faint eruption	Wave/SWlim-b [N24W12(1718)/C1.5 13:17/GOES]	N24W12	2013/04/10	CME	13:15	Not seen in A	
2013/04/10	CME	18:15	W, faint and wide eruption	[N22W14(1718)/C3.4 17:56/GOES]	N22W14	2013/04/10	CME	18:15	Not seen in A	
2013/04/11	274	00:05:32- 23:55:56			(-141.8, 133.7)	2013/04/11	286	00:05:00- 23:55:18		
2013/04/11	CME	00:15	NE, narrow eruption	[N10W88(1713)/C1.4 00:19/GOES]	N10W88	2013/04/11	CME	00:15	NE, narrow eruption	Small flare/NE-disk
2013/04/11	CME	07:10	NW, bright and fast eruption	Wave/NWlim-b [N07E13(1719)/M6.5 06:55/GOES]	N07E13	2013/04/11	CME	07:10	NE, halo eruption	Wave/NElim-b
2013/04/12	286	00:05:32- 23:55:56			(-141.8, 133.7)	2013/04/12	286	00:05:00- 23:55:18		
2013/04/12	CME	00:05	NE, narrow eruption		—	2013/04/12	CME	00:05	NE, narrow eruption	Small flare/NE-disk
2013/04/12	CME	01:30	NE, wide FR-like eruption		—	2013/04/12	CME	01:30	NE, narrow FR-like eruption	
2013/04/12	CME	15:45	NE, narrow eruption		—	2013/04/12	CME	15:45	NE, hardly seen in A	Small flare/NE-disk
2013/04/13	287	00:05:32- 23:55:49	Small activity/WSW		(-141.8, 133.8)	2013/04/13	286	00:05:00- 23:55:18	Quiet day	
2013/04/14	286	00:05:31- 23:55:49	Small activity/NE		(-141.8, 133.9)	2013/04/14	286	00:05:00- 23:55:18		
2013/04/14	CME	17:45	Not seen in B		—	2013/04/14	CME	17:45	NE, faint FR-like eruption	

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/04/15	286	00:05:31- 23:55:55	Small activities/NE, W		(-141.8, 134.0)	2013/04/15	126	00:05:00- 23:55:18	Quiet day	
2013/04/16	286	00:05:31- 23:55:54			(-141.9, 134.0)	2013/04/16	286	00:05:00- 23:55:18		
2013/04/16	CME	00:50	NE, faint eruption	Small flare/NElimb	—	2013/04/16	CME	00:50	Not seen in A	Small flare/NW-disk
2013/04/16	CME	06:10	SW, faint eruption	[S23E22(1723)/B6.0 05:39/GOES]	S23E22	2013/04/16	CME	06:10	Not seen in A	
2013/04/16	CME	07:00	NE, faint eruption	Small flare/NElimb	—	2013/04/16	CME	07:00	Not seen in A	Small flare/NW-disk
2013/04/16	CME	21:35	Not seen in B	[N08W64(1719)/C3.5 21:17/GOES]	N08W64	2013/04/16	CME	21:35	E, faint eruption	Wave/Elimb
2013/04/17	286	00:05:30- 23:55:54			(-141.9, 134.1)	2013/04/17	286	00:05:00- 23:55:18		
2013/04/17	CME	16:55	Not seen in B	Flare and EP/NE-disk	—	2013/04/17	CME	16:55	W, faint eruption	Flare and EP/NWlimb
2013/04/18	287	00:05:30- 23:55:54			(-141.9, 134.2)	2013/04/18	286	00:05:00- 23:55:18		
2013/04/18	CME	03:15	SW, narrow eruption		—	2013/04/18	CME	03:15	SSE, hardly seen in A	
2013/04/18	CME	03:15	SW, narrow eruption		—	2013/04/18	CME	03:15	SSE, hardly seen in A	
2013/04/18	CME	07:35	SW, narrow eruption	Edge-on EP/SWlimb	—	2013/04/18	CME	07:35	S, hardly seen in A	Large EP/Slimb
2013/04/18	CME	08:25	Not seen in B	[N10W88(1719)/C1.6 07:56/GOES]	—	2013/04/18	CME	08:25	E, faint eruption	Faint wave/Elimb
2013/04/18	CME	10:05	E, very faint eruption		—	2013/04/18	CME	10:05	E, very faint eruption	
2013/04/18	CME	18:15	E, bright halo eruption	Wave/Elimb	—	2013/04/18	CME	18:15	E, bright halo eruption	
2013/04/18	CME	23:05	SE, FR-like eruption	EP/SElimb	—	2013/04/18	CME	23:05	SE, FR-like eruption	Writhing and twisting EP/SElimb
2013/04/19	287	00:05:30- 23:55:53			(-141.9, 134.3)	2013/04/19	286	00:05:00- 23:55:18		

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/04/19	CME	04:05	Not seen in B	[S17W64(1722)/B8.3 04:12/GOES]	S17W64	2013/04/19	CME	04:05	SE,faint eruption	Dimming/SElimb
2013/04/19	CME	15:40	NNE, twisting FR rises	Large twisting EP/NElimb	—	2013/04/19	CME	15:40	N, faint twisting FR rises	Large twisting EP/NWlimb
2013/04/19	CME	23:55	NNE, narrow FR rises		—	2013/04/19	CME	23:55	NNW, wider FR rises (better seen in COR2)	
2013/04/20	286	00:05:29- 23:55:53			(-141.9, 134.3)	2013/04/20	286	00:05:00- 23:55:18		
2013/04/20	CME	01:40	W, blob-like erup- tion		—	2013/04/20	CME	01:40	E, wider faint erup- tion	Dimming/Elim-b
2013/04/20	CME	05:00	NE, wide eruption	Wave/NElimb	—	2013/04/20	CME	05:00	NW, faint halo (better seen in COR2)	Wave/NW-dc
2013/04/20	CME	08:35	NE, bright eruption	Wave/NElimb	—	2013/04/20	CME	08:35	NW, faint halo (better seen in COR2)	Wave/NW-dc
2013/04/20	CME	17:45	W, narrow eruption	Flare and EP/NW- disk	—	2013/04/20	CME	17:45	NW, very faint eruption	
2013/04/20	CME	18:25	Not seen in B		—	2013/04/20	CME	18:25	E, twisted FR-like eruption	EP/Elimb
2013/04/21	286	00:05:29- 23:55:47			(-141.9, 134.4)	2013/04/21	286	00:05:00- 23:55:18		
2013/04/21	CME	07:10	NE, bright and fast eruption	Wave/NElim-b	—	2013/04/21	CME	07:10	NE, bright halo	Wave/NE-dc
2013/04/21	CME	15:35	NE, faint and wide eruption	Wave/NElim-b	—	2013/04/21	CME	15:35	NE, faint halo	Wave/NE-dc
2013/04/21	CME	20:10	E, faint halo	[S18W56(1723)/C2.7 19:59/GOES]	S18W56	2013/04/21	CME	20:10	E, bright eruption	Wave/SElimb
2013/04/22	286	00:05:29- 23:55:46			(-141.9, 134.5)	2013/04/22	286	00:05:00- 23:55:24		
2013/04/22	CME	08:55	NE, faint eruption	Wave/NElim-b	—	2013/04/22	CME	08:55	NE, hardly seen in A	Wave/NE-dc
2013/04/22	CME	16:05	SE, faint and wide eruption	Dimming/SElim-b	—	2013/04/22	CME	16:05	SE, faint and wide eruption	Dimming/SE-disk

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STEREO SECCHI COR1-B					STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/04/22	CME	19:05	NW, fan-like swept eruption	Dimming/NWlimb	—	2013/04/22	CME	19:05	NNW, hardly seen in A	
2013/04/23	286	00:05:28- 23:55:52			(-141.9, 134.6)	2013/04/23	287	00:05:00- 23:55:24		
2013/04/23	CME	04:05	SSW, FR-like eruption	EP/SWlimb	—	2013/04/23	CME	04:05	SSW, wide FR-like eruption	EP/SWlimb
2013/04/23	CME	04:55	NW, small eruption	Flare and EP/NWlimb	—	2013/04/23	CME	04:55	Not seen in A	
2013/04/23	CME	13:35	Not seen in B	[N12W40(1726)/C2.1 13:27/GOES]	N12W40	2013/04/23	CME	13:35	NE, small eruption	Small flare/NElimb
2013/04/23	CME	14:15	Not seen in B	[N13W38(1726)/C8.2 14:05/GOES]	N13W38	2013/04/23	CME	14:15	NE, faint eruption	Small flare/NElimb
2013/04/23	CME	18:35	SE, wide and faint eruption	[S19W88(1722)/C3.0 18:10/GOES]	S19W88	2013/04/23	CME	18:35	SE, bright eruption	Wave/SElimb
2013/04/24	286	00:05:28- 23:55:52			(-141.9, 134.7)	2013/04/24	286	00:05:00- 23:55:24		
2013/04/24	CME	00:20	NE, bright and fast eruption	Flare and EP/NE-disk	—	2013/04/24	CME	00:20	NW, bright and fast eruption	Flare and EP/NWlimb
2013/04/24	CME	06:05	S, FR w/c rises	Large EP/S-disk	—	2013/04/24	CME	06:05	SW, FR w/c rises	Large EP/SWlimb
2013/04/24	CME	17:45	NNE, twisting FR rises	EP/Nlimb	—	2013/04/24	CME	17:35	NNE, hardly seen in A	EP/Nlimb
2013/04/24	CME	17:45	SSW, narrow eruption		—	2013/04/24	CME	17:35	Not seen in A	
2013/04/24	CME	17:45	E, bright eruption	Flare, EP, and wave/NElimb	—	2013/04/24	CME	17:35	W, wide eruption	Flare, EP, and wave/NW-disk
2013/04/25	287	00:05:28- 23:55:51			(-141.9, 134.7)	2013/04/25	239	00:05:00- 23:55:18		
2013/04/25	CME	00:15	E, bright eruption	Flare, EP, and wave/SElimb [N14W60(1726)/C2.6 00:12/GOES]	N14W60	2013/04/25	CME	00:15	W, wide eruption	Flare, EP, and wave/SW-disk
2013/04/25	CME	07:15	Not seen in B		—	2013/04/25	CME	07:15	NW, FR-like eruption	Dimming/NWlimb
2013/04/25	CME	08:15	NW, large FR-like eruption		—	2013/04/25	CME	08:15	N, FR-like eruption	

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Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/04/25	CME	21:45	E, bright eruption	Flare and wave/SElimb	—	2013/04/25	CME	21:45	W, wide eruption	Flare and wave/SW-disk
2013/04/26	287	00:05:27- 23:55:51			(-141.9, 134.8)	2013/04/26	286	00:05:00- 23:55:18		
2013/04/26	CME	04:45	NE, narrow eruption	Wave/NE-dc	—	2013/04/26	CME	04:45	W, medium eruption	Flare and EP/NWlimb
2013/04/26	CME	17:35	E, small eruption		—	2013/04/26	CME	17:35	Not seen in A	
2013/04/26	CME	17:35	SW, FR-like eruption	EP/SWlimb	—	2013/04/26	CME	17:35	SE, wide and faint eruption	Large EP/SElimb
2013/04/26	CME	21:35	ESE, bright eruption	Dimming/SElimb	—	2013/04/26	CME	22:05	SE, medium eruption	Wave/SE-dc
2013/04/27	286	00:05:27- 23:55:51			(-141.9, 134.9)	2013/04/27	286	00:05:00- 23:55:18		
2013/04/27	CME	02:15	SE, faint brief eruption	Wave/SE-disk	—	2013/04/27	CME	02:15	Not seen in A	Wave/SW-disk
2013/04/27	CME	14:30	SE, faint brief eruption	Wave/SE-disk	—	2013/04/27	CME	14:30	Not seen in A	Wave/SW-disk
2013/04/28	286	00:05:27- 23:55:51			(-141.9, 135.0)	2013/04/28	286	00:05:00- 23:55:18		
2013/04/28	CME	01:25	NW, faint narrow eruption		—	2013/04/28	CME	01:25	Not seen in A	
2013/04/28	CME	04:40	SE, medium eruption	Wave/SElimb	—	2013/04/28	CME	04:40	Not seen in A	Wave/SE-dc
2013/04/28	CME	12:45	SW, wide FR-like eruption	Wave/SWlimb	—	2013/04/28	CME	12:45	SW, narrow FR-like eruption	
2013/04/28	CME	20:25	Not seen in B	[S17W37(1733)/C4.4 20:10/GOES]	S17W37	2013/04/28	CME	20:25	SE, medium eruption	Dimming/SElim-b
2013/04/28	CME	21:15	NW, narrow eruption	[N08E19(1731)/C1.5 20:59/GOES]	N08E19	2013/04/28	CME	21:15	Not seen in A	
2013/04/29	258	00:05:27- 21:30:45			(-141.9, 135.1)	2013/04/29	286	00:05:00- 23:55:18		
2013/04/29	CME	00:10	Not seen in B		—	2013/04/29	CME	00:10	NW, narrow eruption	Dimming/NWlimb

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